Mamie Person, Patent Application Specialist/ National Stage Division U.S. Appl. No. 10/589489 International Appl. No: PCT/EPOSIG 2 Application filed by:  $\square$  20 months  $\boxtimes$  30 months WIPO PUBLICATION INFORMATION: Publication No.: WO2005 / 078465 Publication Language: G English German G Japanese G Chinese G Korean ☐ French ☐ Spanish ☐ Russian ☐ Other: Publication Date: 25 08 2005 Not Published: Q U.S. only designated Q EP request Published : D EPrequest INTERNATIONAL APPLICATION PAPERS IN THE APPLICATION FILE: International Application (RECORD COPY) ☐ PCT/IB/306 Article 19 Amendments Bequest form PCT/RO/101 PCT/IPEA/409 IPER : □ EP □ IP □ SE □ AU PCT/ISA/210 - Search Report: OF EP D P D SE DAU US OFR OCN OES ORU OAT OKR O\_\_\_ Q US Q FR Q CN Q ES Q RU Q AT Q KR Q \_\_\_ NONE Annexes to 409 Search Report References PCT/ISA/237: DEP DIP DE DAU Q US Q FR Q CN Q ES Q RU Q AT Q KR Q Q N/A PCT/IPEA/409 or PCT/ISA/137 was NOT AVAILABLE at the time Priority Document was NOT AVAILABLE at the time of paralegal review of paralegal review Other: Priority Document (s) No. RECEIPTS FROM THE APPLICANT (other than checked above): Basic National Fee (or authorization to charge) Preliminary Amendment(s) Filed on: 1. O same as 371 request date 2. Description Claims Abstract Information Disclosure Statement(s) Filed on: 1. 🗆 same as 371 request date 2. Drawing Figure(s) - (# of drwgs. Assignment Document (forwarded to Assignment Branch) Translation of Article 19 Amendments Assignee Statement Under 37 CFR 3.73(b) antered not entered: Assignee PG Publication Notice O not a page for page substitution Substitute Specification Filed on : Annexes to 409 1. C same as 371 request date 2. "entered | not entered : Verified Small Status Statement O not a page for page substitution O no translation O other: Oath/Declaration (executed) ☐ Oath/Declaration Quinsigned □ no citizenship: □ other Application Data Sheet Power of Attorney Change of Address Other: NOTES: I.A. used as Specification O Other : 35 U.S.C. 371 - Receipt of Request (PTO-1390) Date Acceptable Oath/ Declaration Received Date of Completion of requirements under 35 U.S.C. 371 Same as 371 Req. Date; - Same as OATH Date; Date of Completion of DO/ EO 903 - Notification of Acceptance Date of Completion of DO/ EO 905 - Notification of Missing Requirements Date of Completion of DO/EO 909 - Notification of Abandonment

Date of Completion of DO/EO 916 - Notification of Defective Response

Date of Completion of DO/ EO 923

Date of Completion of DO/EO 922 - Notification to Comply w/ Requirements for Patent Applications Containing Nucleotide and/or Amino Acid Sequence Disclosures